| 2002 - 2003 | 51 |
|---------------------|------------|
| 03FN 013 US | (FUTIMAKI) |
| Attorney Docket No. | /2 |

COMBINED DECLARATION AND POWER OF ATTORNEY

| As a below na | amed inventor, I he | reby declare that | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|--|--|
| My residence | , post office addres | s and citizenship are as stated | below next to my name. | | | |
| I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: CLOCK DATA RECOVERY CIRCUIT | | | | | | |
| • | | | | | | |
| the specification of which: (check one) | | | | | | |
| | | REGULAR OR DESIG | N APPLICATION | | | |
| ⊠ is a | ttached hereto. | | | | | |
| ☐ was | was filed on as application Serial No | | | | | |
| and | and was amended on (if applicable). | | | | | |
| | PC ⁻ | T FILED APPLICATION ENTE | ERING NATIONAL STAGE | | | |
| ☐ was | was described and claimed in International application No | | | | | |
| filed | I on | and as ame | ended on | (if any). | | |
| I hereby state claims, as am | e that I have revie ended by any ame | wed and understand the cont ndment referred to above. | ents of the above-identified sp | pecification, including the | | |
| Regulations, § | §1.56. | PRIORITY C | al to patentability as defined in CLAIM any foreign application(s) for p pplication for patent or invento | atent or inventor's certifi- | | |
| ing date befor | e that of the applic | ation on which priority is claim PRIOR FOREIGN AP | ed. | i d continuate maving a in | | |
| | <u> </u> | | T | | | |
| C | Country | Application Number | Date of Filing (day, month, year) | Priority Claimed | | |
| ļ | | 2002-200351 | 09/07/2002 | YES | | |
| | apan | 2002 200301 | · · · · · · · · · · · · · · · · · · · | | | |
| I hereby clain tion(s) listed t | | Title 35, United States Code § | 119(e) of any United States pro | ovisional patent applica- | | |
| Application N | 0. | Filing Date | Status (patented, | pending abandoned) | | |
| (Complete thi | s part only if this is | a continuing application.) | | | | |
| ject matter of provided by to patentability a | each of the claims he first paragraph as defined in Title 3 | of this application is not discleded of 35 USC 112. I acknowled | tates application(s) listed below osed in the prior United States ge the duty to disclose informa is §1.56 which became availab ing date of this application: | application in the manner ation which is material to | | |
| Application N | 0. | Filing Date | Status (patented, pending abandoned) | | | |

POWER OF ATTORNEY

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from ______ as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

As a named inventor, I hereby appoint the registered patent attorneys represented by Customer No. 000466 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, including: Robert J. PATCH, Reg. No. 17,355, Andrew J. PATCH, Reg. No. 32,925, Robert F. HARGEST, Reg. No. 25,590, Benoît CASTEL, Reg. No. 35,041, Thomas W. PERKINS, Reg. No. 33,027, Roland E. LONG, Jr., Reg. No. 41,949, and Eric JENSEN, Reg. No. 37,855,

c/o YOUNG & THOMPSON Second Floor 745 South 23rd Street Arlington, Virginia 22202



PATENT TRADEMARK OFFICE

Address all telephone calls to Young & Thompson at 703/521-2297. Telefax: 703/685-0573.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full name of sole or first inventor: Kenichi SASAKI | | | | | |
|--------------------------------------------------------------------------------------|---------|--|--|--|--|
| Inventor's signature: Kenichi Sasaki (\$) Date: July | 3, 2003 | | | | |
| Residence: Kanagawa, Japan Citizenship: Japane | 5e | | | | |
| Post Office Address: c/o NEC Electronics Corporation, 1753 Shimonumabe, Nakahara-ku, | | | | | |
| Kawasaki, Kanagawa 211-8668, Japan | | | | | |
| Full name of second joint inventor, if any: Shinichi UCHINO | | | | | |
| Inventor's signature: Shinichi Uchino (Date: July 3 | , 2003 | | | | |
| Residence: Kanagawa, Japan Citizenship: Japanese | 2 | | | | |
| Post Office Address: c/o NEC Electronics Corporation, 1753 Shimonumabe, Nakahara-ku, | | | | | |
| Kawasaki, Kanagawa 211-8668, Japan | | | | | |
| Full name of third joint inventor, if any: Yasushi AOKI | | | | | |
| Inventor's signature: Yasınshi Qohi Date: July | 3, 2003 | | | | |
| Residence: Kanagawa, Japan Citizenship: Japanese | | | | | |
| Post Office Address: c/o NEC Electronics Corporation, 1753 Shimonumabe, Nakahara-ku, | | | | | |
| Kawasaki, Kanagawa 211-8668, Japan | | | | | |
| Full name of fourth joint inventor, if any: | | | | | |
| Inventor's signature: Date: | | | | | |
| Residence: Citizenship: | | | | | |
| Post Office Address | | | | | |